

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22878

7590

09/29/2005

AGILENT TECHNOLOGIES, INC. INTELLECTUAL PROPERTY ADMINISTRATION, LEGAL DEPT. P.O. BOX 7599 M/S DL429 LOVELAND, CO 80537-0599 EXAMINER
WILLETT, STEPHAN F

ART UNIT PAPER NUMBER

2142

DATE MAILED: 09/29/2005

| - | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|------------------------|---------------------|------------------|
| | 09/456,603 | 12/08/1999 | Robert Walter Dmitroca | 10981247-1 | 6669 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR CREATING REAL-TIME LATENCY GRAPHS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 12/29/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL ,

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the

| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 22878 7590 09/29/2005 AGILENT TECHNOLOGIES, INC. INTELLECTUAL PROPERTY ADMINISTRATION, LEDEPT. | | | | | Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, me have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an enveloped addressed to the Mail Stop ISSUE FEE address above, or being facsing transmitted to the USPTO (571) 273-2885, on the date indicated below. | | |
|---|--|--------------------------------------|---|--|--|--|----------------------------|
| P.O. BOX 7599 M/S DL429 | | | | transmitted to the USP | TO (571) 273-2885, on the c | date indicated below. (Depositor's name) | |
| LOVELAND, CO | 80537-0599 | | | | | | |
| , | | | | | A. 9 | | (Signature) |
| | | | - | | | | (Date) |
| APPLICATION NO. FILING DATE FIRST | | FIRST NAMEI | DINVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/456,603 TITLE OF INVENTION: M | 12/08/1999 IETHOD AND APPARATU | S FOR CREATING | Robert Walt | | | 10981247-1 | 6669 |
| THE OF INVENTION. IV | ETHOD AND AFFARATO | S FOR CREATING | G REAL-IIN | AE LAI | ENCI GRAPHS | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FI | EE | PU | BLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | МО | \$1400 | | | \$0 | \$1400 | 12/29/2005 |
| EXAM | finer | ART UN | T | CLASS-SUBCLASS | |] | |
| WILLETT, | STEPHAN F | 2142 | | | 709-224000 | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT | (print o | r type) | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be | low, no assignee of this form is NOT | lata will appo | ear on th | ne patent. If an assign | nee is identified below, the d | ocument has been filed for |
| (A) NAME OF ASSIGN | | | | | Y and STATE OR CO | | |
| Please check the appropriate | assignee category or catego | ries (will not be pri | nted on the pa | atent) : | ☐ Individual ☐ Co | orporation or other private gro | Dup entity Government |
| 4a. The following fee(s) are | enclosed: | 4b. | Payment of | Fee(s): | | 1 3 | 1 |
| Issue Fee | | | | A check in the amount of the fee(s) is enclosed. | | | |
| | mall entity discount permitte | | Payment by credit card. Form PTO-2038 is attached. | | | | |
| Advance Order - # of | Copies | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| | (from status indicated above MALL ENTITY status. See |) | _ | | | LL ENTITY status. See 37 C | FR 1.27(g)(2) |
| The Director of the USPTO NOTE: The Issue Fee and Pointerest as shown by the reco | is requested to apply the Issu ublication Fee (if required) words of the United States Pate | | | | | y paid issue fee to the applica stered attorney or agent; or th | |
| Authorized Signature | | | | | Date | | |
| Typed or printed name | | | | | Registration No. | | |
| This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 30x 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Judger the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. | | | | | | | |
| | | | | | | | |



United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. FILING DATE FIR | | FIRST NAMED INVENTOR | MED INVENTOR ATTORNEY DOCKET NO. CONFIRM | | |
|---------------------------------|-------------|------------------------|--|------------|--------------|
| 09/456,603 | 12/0 | 08/1999 | Robert Walter Dmitroca | 10981247-1 | 6669 |
| 22878 | 7590 | 09/29/2005 | | EXAN | finer |
| AGILENT TE | | WILLETT, | WILLETT, STEPHAN F | | |
| INTELLECTU | AL PROPERT | ARTIBUT | DARED MAR COED | | |
| DEPT. | | | | ART UNIT | PAPER NUMBER |
| P.O. BOX 7599 | | 2142 | | | |
| M/S DL429 | | | | | |
| LOVELAND, C | O 80537-059 | DATE MAILED: 09/29/200 | DATE MAILED: 09/29/2005 | | |

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 566 day(s). Any patent to issue from the above-identified application will include an indication of the 566 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

| | Application No. | Applicant(s) | | | |
|--|--|---|--|--|--|
| | 09/456,603 | DMITROCA, ROBERT WALTER | | | |
| Notice of Allowability | Examiner | Art Unit | | | |
| | Stophan E Willott | 2142 | | | |
| | Stephan F. Willett | 2142 | | | |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE OFFICE OFFICE OF THE OFFICE OF THE OFFICE | (OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject | pplication. If not included on will be mailed in due course. THIS | | | |
| 1. This communication is responsive to <u>7/5/05</u> . | | | | | |
| 2. The allowed claim(s) is/are <u>1-20</u> . | | • | | | |
| Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: | | | | | |
| Certified copies of the priority documents have | | | | | |
| 2. Certified copies of the priority documents have | | | | | |
| 3. Copies of the certified copies of the priority doc | cuments have been received in this | s national stage application from the | | | |
| International Bureau (PCT Rule 17.2(a)). | | | | | |
| * Certified copies not received: | • | • | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | of this communication to file a repl ENT of this application. | y complying with the requirements | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give | itted. Note the attached EXAMINE is reason(s) why the oath or decla | R'S AMENDMENT or NOTICE OF ration is deficient. | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | t be submitted. | | | | |
| (a) ☐ including changes required by the Notice of Draftspers | on's Patent Drawing Review (PTC | 0-948) attached | | | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | | | | | |
| (b) including changes required by the attached Examiner's Paper No./Mail Date | Amendment / Comment or in the | Office action of | | | |
| Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the | 84(c)) should be written on the drawne header according to 37 CFR 1.12 | rings in the front (not the back) of I(d). | | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT R | sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI | must be submitted. Note the CAL MATERIAL. | | | |
| | | | | | |
| | | | | | |
| Attachment(s) | 5. Motice of Informat | Patent Application (PTO-152) | | | |
| Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summar | • • | | | |
| | Paper No./Mail D | ate . | | | |
| Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date | 8), 7. Examiner's Amen | dment/Comment | | | |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | _ | nent of Reasons for Allowance | | | |
| 9. | | | | | |
| | Clarcher | , Coldull | | | |
| • | | CALDWELL | | | |
| | SUPERVISORY | PATENT EXAMINER | | | |